Open access: What's in there for me? And some ideas for advocacy programmes





Facilitate Open Science Training for European Research Iryna Kuchma

EIFL Open Access Programme Manager

Presentation at the Member Representatives' Meeting of the European Federation of Psychology Students' Associations (EFPSA), October 28, 2014, Dobra Voda, Serbia



Introduction

Your name,

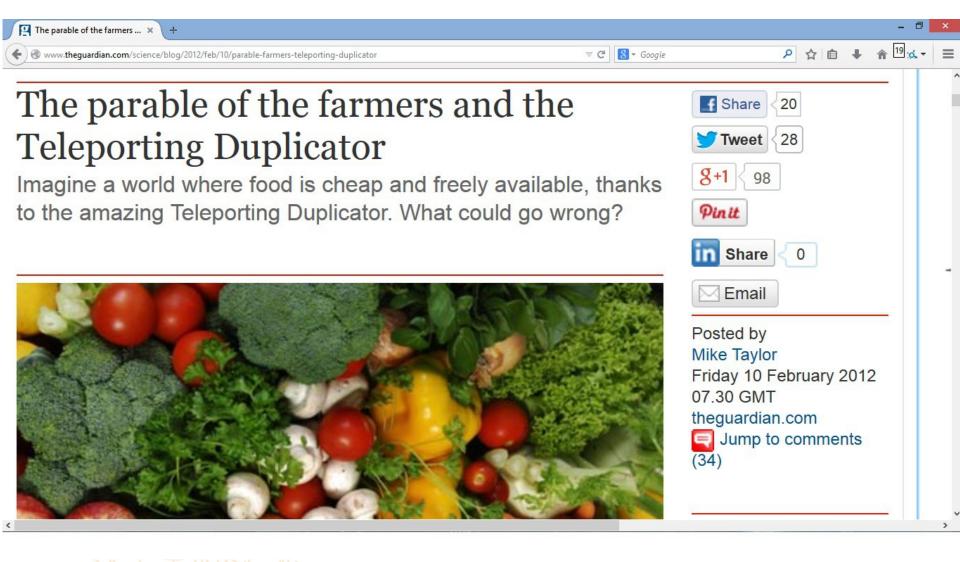
University/college/school,

Have you had any experience of open access publications? Have you already published an academic article in the open access (OA) journal or deposited your research output in OA repository?



http://www.fosteropenscience.eu









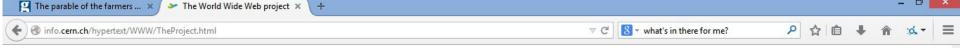
"Once upon a time, there was a planet much like our own. Billions of people lived on it, and they all needed food. Many people had time-consuming jobs that prevented them from growing their own, but most of them were able to eat because there were farmers."



"The farmers grew food for everyone, and it was carried around the world by distributors. Although each farmer only grew one kind of food, they were able to eat many different foods, because every farmer had access to what others produced."



"The distributors were keen to ensure the quality of the food they distributed, so they set up a system where farmers reviewed each others' food, rejecting any that wasn't good enough. Some distributors were considered better than others, because they rejected more of the food that farmers gave them, distributing only the very finest."



World Wide Web

The WorldWideWeb (W3) is a wide-area hypermedia information retrieval initiative aiming to give universal access to a large universe of documents.

Everything there is online about W3 is linked directly or indirectly to this document, including an executive summary of the project, Mailing lists, Policy, November's W3 news, Frequently Asked Questions.

What's out there?

Pointers to the world's online information, subjects, W3 servers, etc.

on the browser you are using

Software Products

A list of W3 project components and their current state. (e.g. Line Mode, X11 Viola, NeXTStep, Servers, Tools, Mail robot, Library)

Technical

Help

Details of protocols, formats, program internals etc

Bibliography

Paper documentation on W3 and references.

People

A list of some people involved in the project.

History

A summary of the history of the project.

How can I help?

If you would like to support the web..

Getting code

Getting the code by anonymous FTP, etc.



"One day, a wizard invented a marvellous machine that allowed food to be teleported almost instantly from one place to another. More amazing still, the food would still be in the first place as well as the second. The same food could then be teleported to a third place, and a fourth - as many as you liked. Not only was the Teleporting Duplicator an astonishing machine, it was also very cheap. Soon, millions of people all over the world had them."



""Wait a minute," said the distributors, "what about us? We're a valuable part of the supply chain. We add value. It would be much better if we continued to distribute food the old way, with trains and ships.""



""You can't just cut us out of the food distribution process", they said. "It would be much better if farmers and ordinary people were not allowed to operate Teleporting Duplicators. We'll operate them for everyone, and sell the duplicated food.""



"Some of the farmers were angry about this. "We have a way to distribute food now," they said. "It's fast and cheap. Now that our food can be freely duplicated, it would be wrong to limit access by letting you charge a fee for it. Food isn't scarce any more: it has great value but very little cost. We have to pass that value on to the world.""

"When people do not have access to food they die quickly. When they don't have access to science they die more slowly."



Does this reminds you of something?



What challenges did you have trying to access current research output?

What challenges did you have publishing your articles/disseminating your research output?

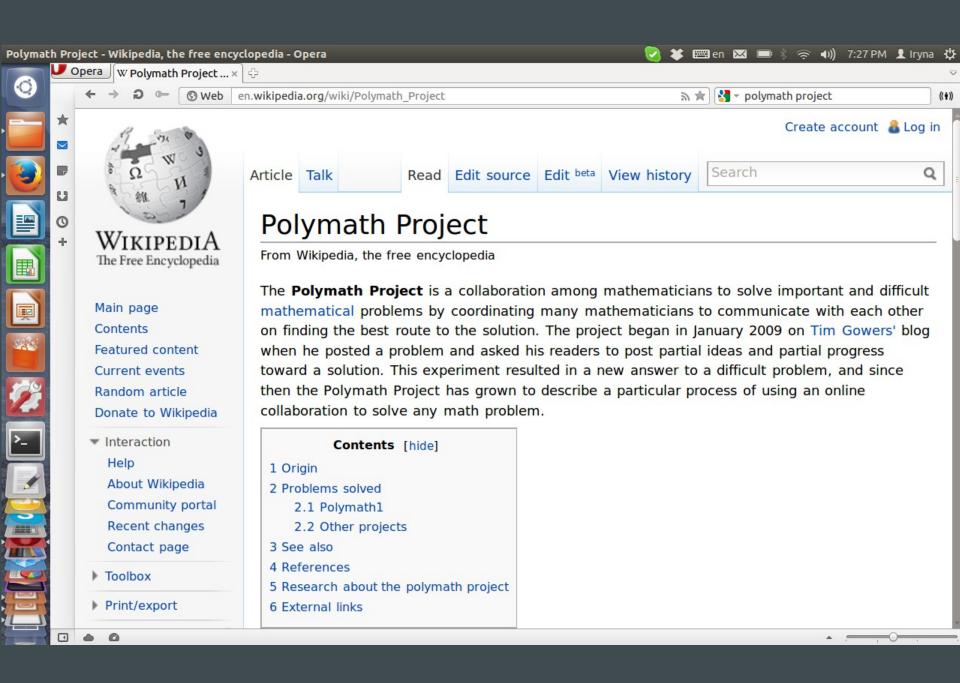


Open access



Technology enabled networking & collaboration

Over 35% of articles published in journals are based on international collaboration (compared with 25% 15 years ago)
Science is increasingly interdisciplinary
Novel communication technologies permit modes of interaction that exploit the collective intelligence of the scientific community



"It felt like the difference between driving a car and pushing it" (Tim Gowers) Open access (OA) is free, immediate, online access to the results of research, coupled with the right to use those results in new and innovative ways



OA for researchers

increased visibility

usage

and impact for their work

new contacts and research partnerships



OA for research institutions

publicises institution's research strengths

complete record of the research output in easily accessible form

new tools to manage institution's impact



OA for publishers

increased readership and citations

increased visibility and impact

the best possible dissemination service for research



I O V R N A L DES SCAVANS

Du Lundy V. Ianvier M. D.C. LXV.

Par le Sieur DE HEDOVVILLE.



A PARIS,

Chez I EAN CVSSON, ruë S. Iacques, à l'Image de S. Iean Baptiste.

M. DC. LXV.

AVEC PRIVILEGE DV. ROY.

TRANSACTIONS:

ACCOMPT

Undertakings, Studies, and Labours

OF THE

INGENIOUS

IN MANY
CONSIDERABLE PARTS
OF THE

WORLD

Vol I. For Anno 1665, and 1666.

In the SAVOY,

Printed by T. N. for John Martyn at the Bell, a little without Temple-Bar, and Fames Alleftry in Duck-Lane, Printers to the Royal Society,

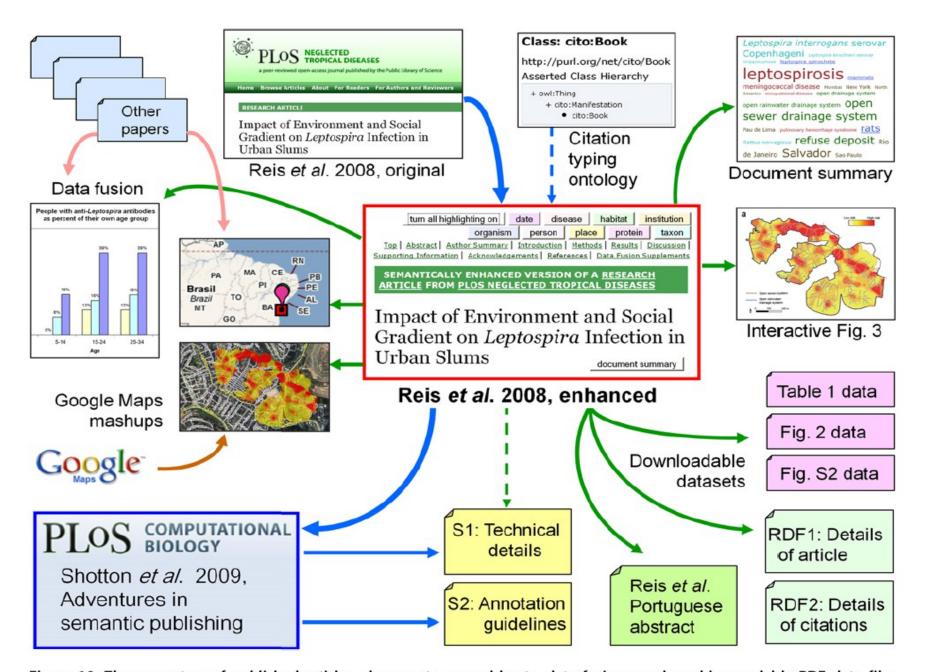


Figure 10. The ecosystem of published articles, documents, spreadsheets, data fusions, and machine-readable RDF data files resulting from our decision to apply semantic enhancements to the *PLoS NTDs* article by Reis et al. [12]. doi:10.1371/journal.pcbi.1000361.g010

PUBLICATION

WELFARE STATE EFFECTS ON SOCIAL CAPITAL AND INFORMAL... (2005) Open access

Input	
European Value Studies	>
Persons	
Author	
Halman, Dr. L.C.J.M.	>
Halman, L.C.J.M.	>
Oorschot, W.J.H. van	>
Arts, W.A.	>
Organisations	
Repository	
Tilburg University	>

Research

Title		Welfare state effects on social capital and informal solidarity in the European Union: evidence from the 1999/2000 European Values Study
Publishe	edin	Policy and Politics: Studies of local government and its services, Vol. 33, No. 1, p.33-54. ISSN 03055736.
Date		2005
Туре		article
Publicat	ion	> http://evs.uvt.nl/id/evs-uvt-nl:oai:evs.uvt.nl:3256420
Persiste	nt Identifier	> urn:nbn:nl:ui:12-3256420
Metadat	a	> XML



External Database Links

Concept: ethnocentrism

Variable: V59: dont like as neighbours: muslims (Q7H)

Variable: V6o: dont like as neighbours: immigrants/foreign workers (Q7I)

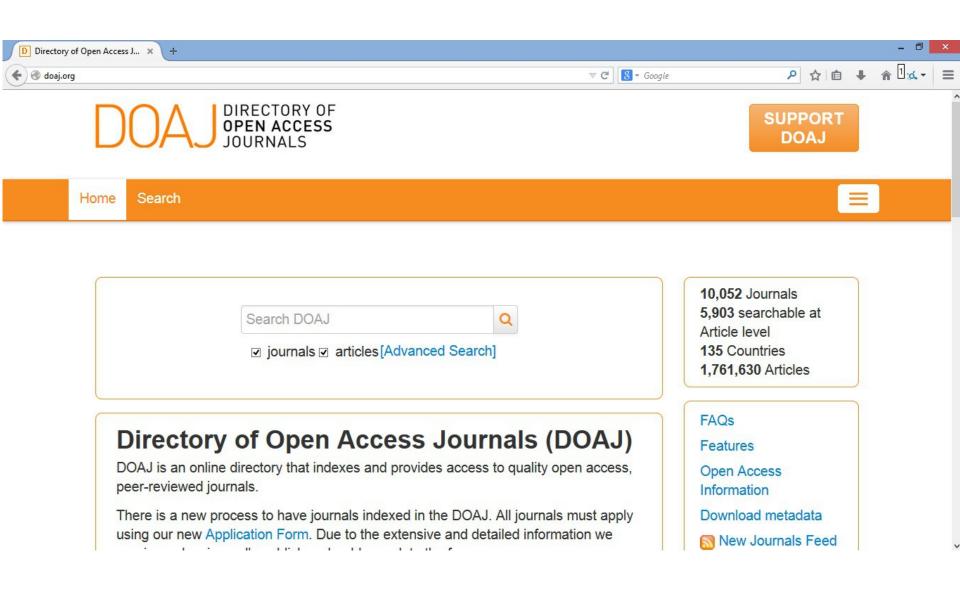
Variable: V64: dont like as neighbours: jews (Q7M)

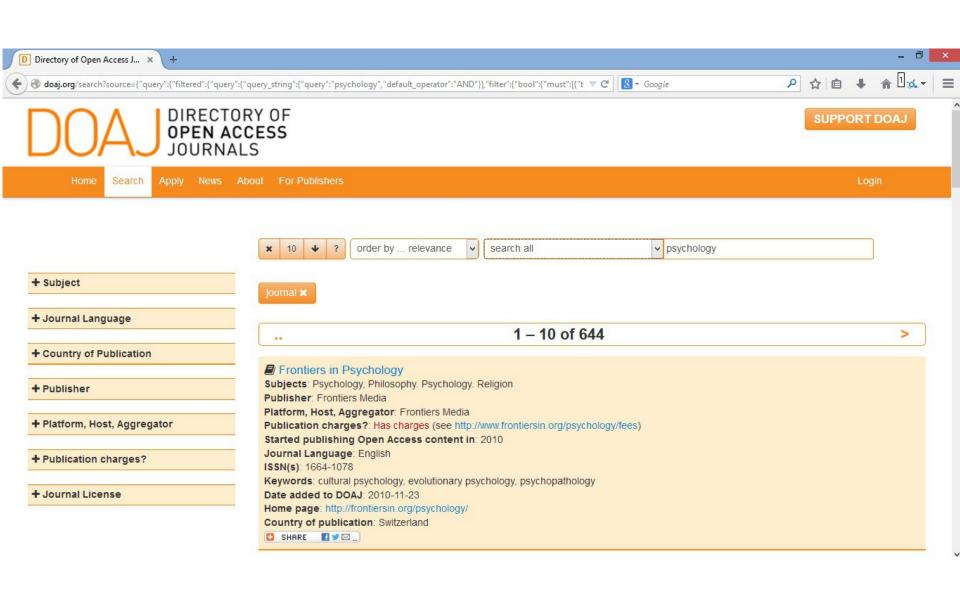
Data	
Cites	
European Values Study 199	>
EVS'99/2000 : Release I	>
Publications	
Cites	
Welfare States, Solidarit	>
Three worlds of welfare c	>
Who should get what, and	>
Individual motives for co	>
Wij en zij in Europa: De	>
Cited by	
Making the difference in	>
Culture and social policy	>
Multi-level determinants	>
247 16 17 141	`

Strategies to achieve OA

OA journals

doaj.org



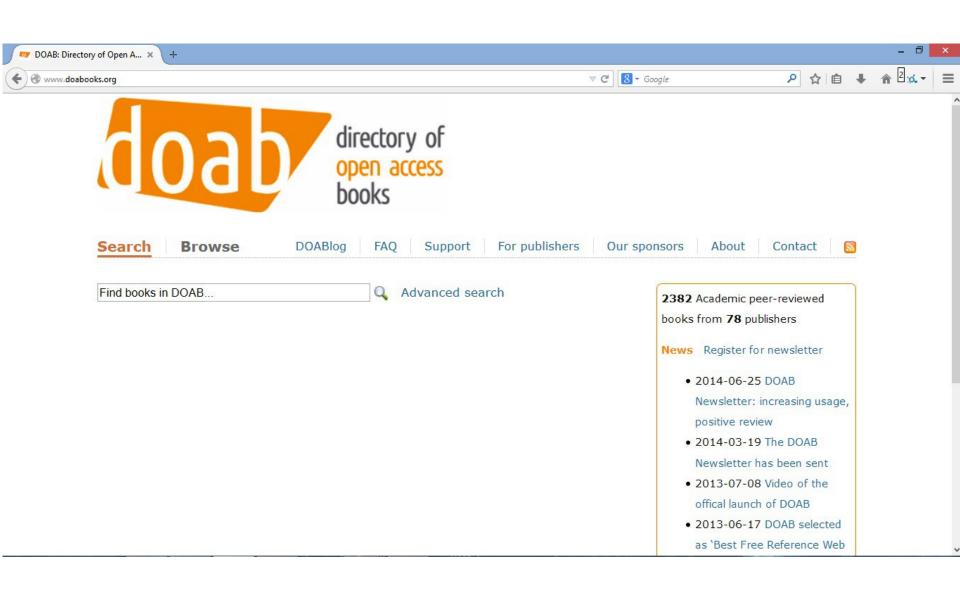


800+ scholarly societies embraced OA

(Peter Suber & Caroline Sutton)

OA monographs

www.doabooks.org

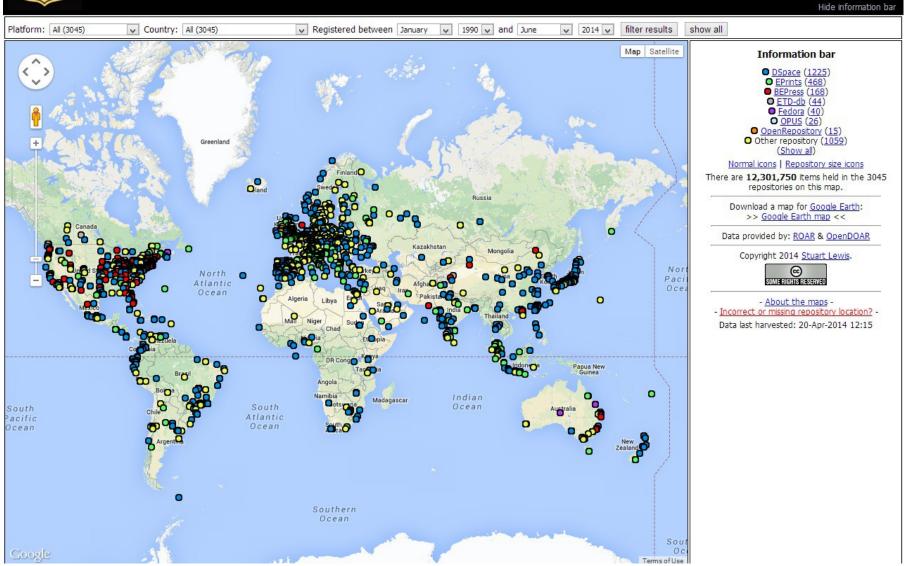




OA repositories



Repository66.org Repository Maps











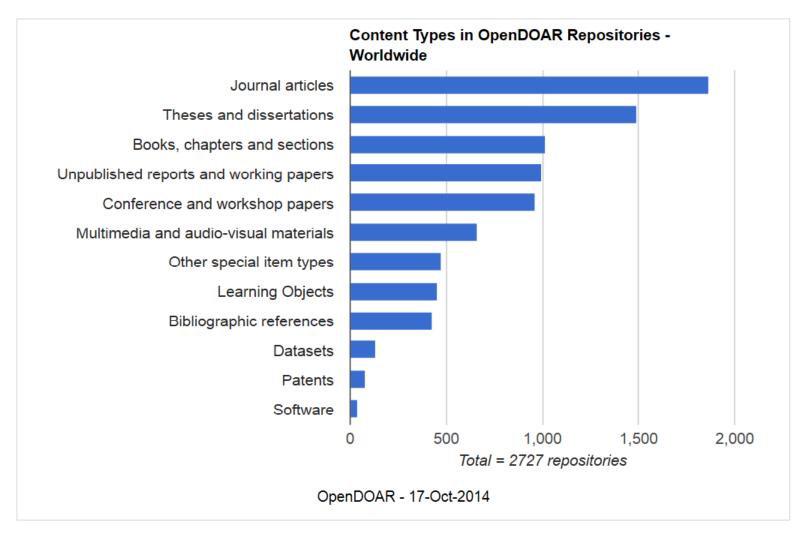
*Open*DOAR

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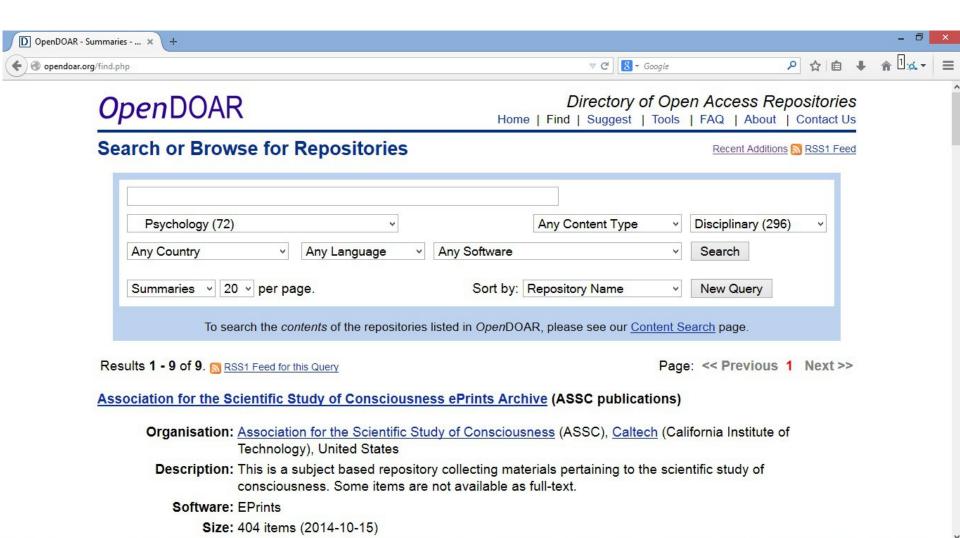
Directory of Open Access Repositories

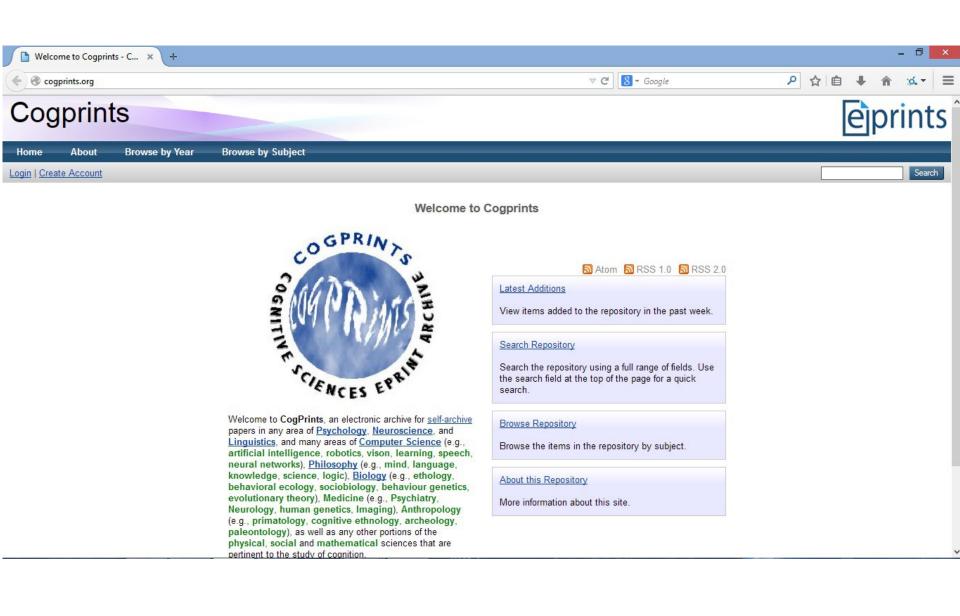
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Content Types in OpenDOAR Repositories - Worldwide

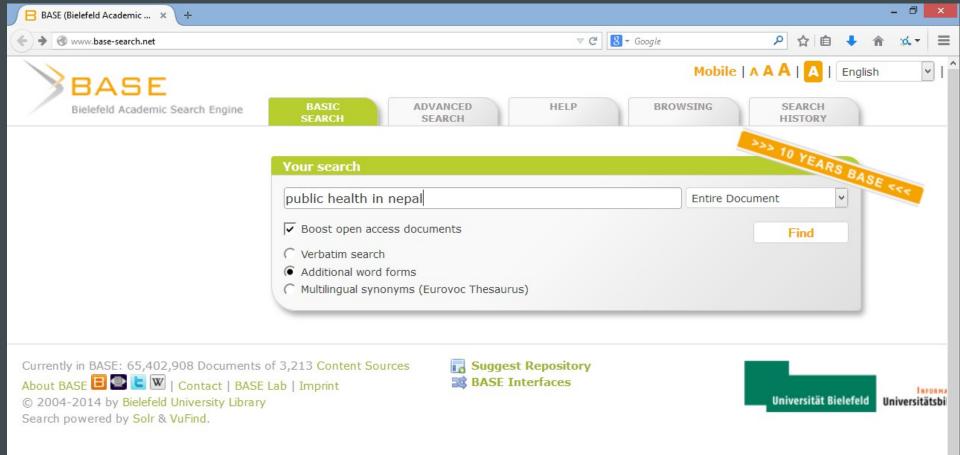


opendoar.org

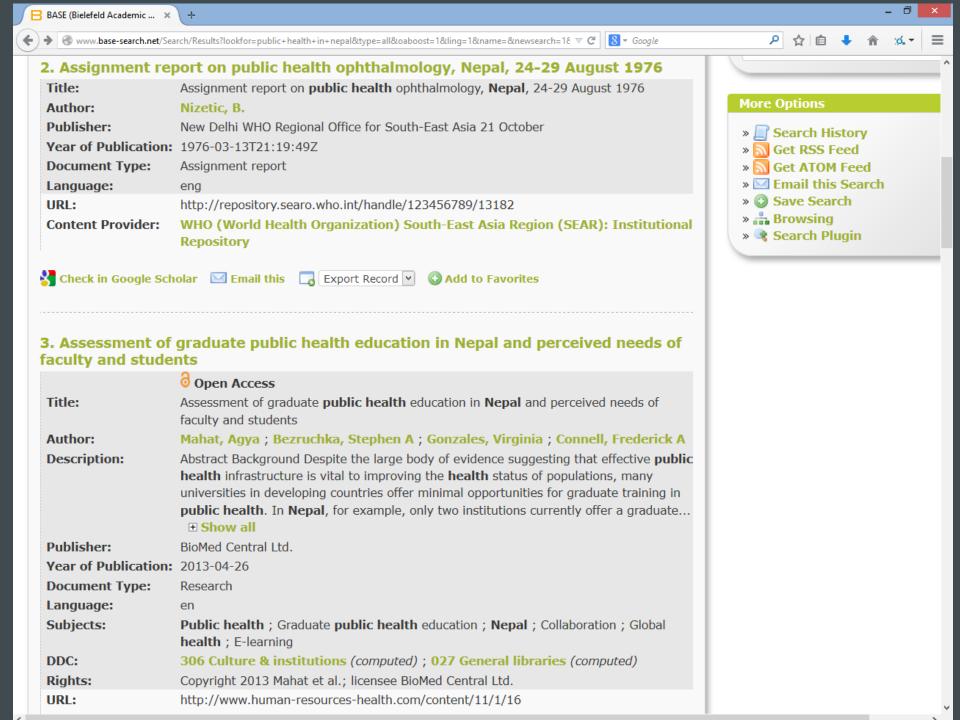


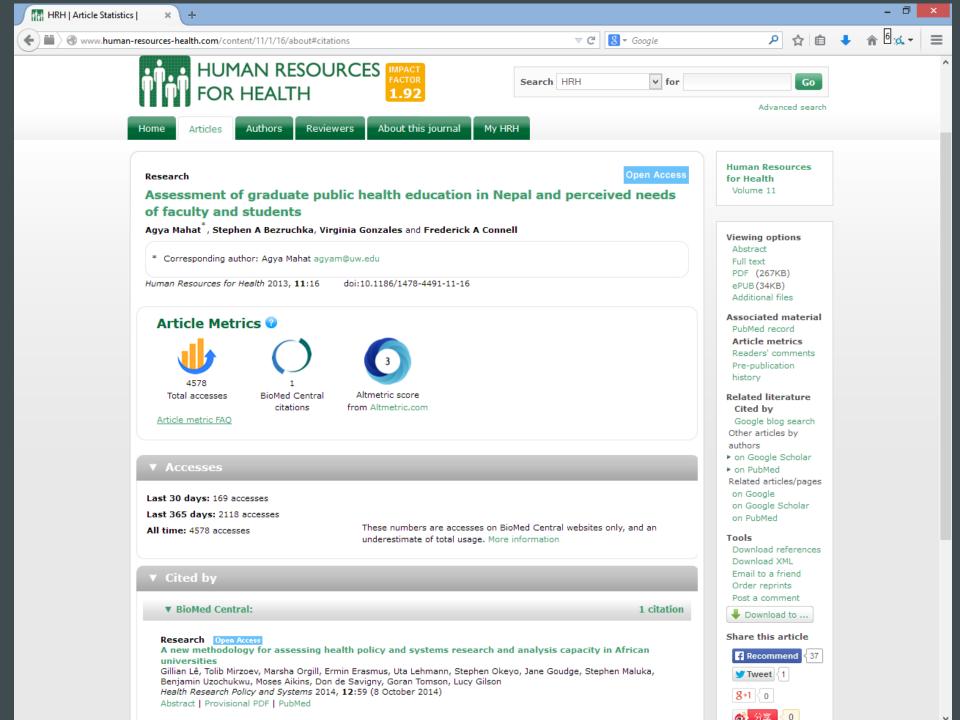


www.base-search.net

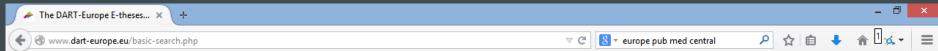


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A scanning ion conductance microscopy assay to in between cell penetrating peptides and pore-suspen [Elektronische Ressource] / Christoph Sassen. Gutz Diederichsen. Betreuer: Claudia Steinem Sassen, Christoph, (2014) Added 17 October 2014	ding memb	ranes		Most downloaded, last 7 days 1. Call for Protection: Situating					
A Semantic-based Framework for Digital Survey of Sun, Zheng <1984>, (2014) Added 17 October 2014 A virtualis terben elo fogyaszto. Identitas es fogyasztyedes elott] = Consumers in the digital age. Identity Life	ztas a Seco	nd Life vilag		Journalists in Post-Cold War Romania in a G 2. A model of key characteristics affecting consumer attitudes toward the usag					
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Refine your search Add terms		A Participatory Action Research appro to telemedicine supported health care delivery in rural Nepal			
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Update		Dairy stock development and milk production with smallholders.			
Remove terms					
x public health in nepal		Hand-washing and its impact on child health in Kathmandu, Nepal			
By Country: UK (4) Netherlands (2) Belgium (1)		Impact on health caused by water resources development and management projects and health impact assessment a tool for mitigation			
Switzerland (1)		Kala-azar in Nepal: public health evide to support the elimination initiative.			
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2011 (1) **2009** (2) 2007 (2) **2006** (1)

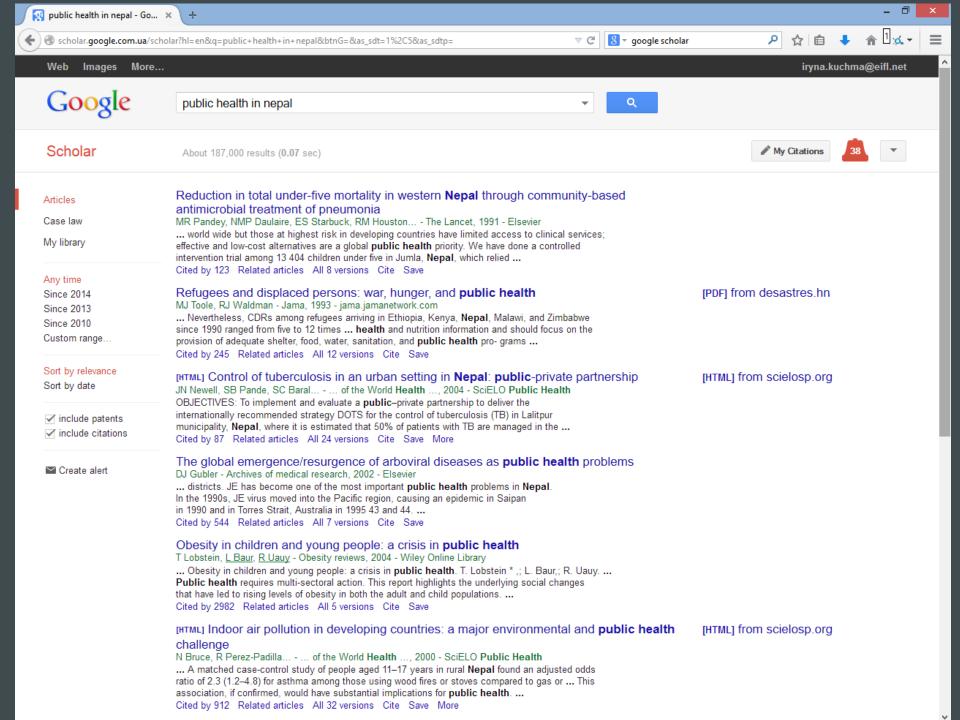
□ A-E (1) □ F-J (1) □ K-O (3)

By Author Surname:

Add to marked list									
Mark	<u>Title</u> ▲	<u>Author</u>	<u>Year</u>	<u>University</u>	<u>Collection</u>				
	A Participatory Action Research approach to telemedicine supported health care delivery in rural Nepal	Lama, Tshering	2011	Northumbria University	Northumbria Research Link				
	Contraceptive use in Nepal	Kidsley, Sally	2006	University of Southampton	ePrints Soton				
	Dairy stock development and milk production with smallholders.	Jong, de, R.	1996	Wageningen University and Researchcenter	NARCIS				
	Hand-washing and its impact on child health in Kathmandu, Nepal	LANGFORD, REBECCA,MARY	2009	Durham University	Durham e-Theses				
	Impact on health caused by water resources development and management projects and health impact assessment as a tool for mitigation	Erlanger, Tobias Ephraim	2007	University of Basel	edoc				
	Kala-azar in Nepal: public health evidence to support the elimination initiative.	Uranw, Surendra Kumar	2013	Universite Libre de Bruxelles	BICTEL/e				
	Size at birth: an examination of meaning and usefulness. A prospective study of a cohort of infants born in Nepal	Vaidya, A.	2009	UCL (University College London)	UCL Discovery				
	Women's agency in relation to population and environment in rural Nepal	Tiwari Pandey, N.	2007	Wageningen University and Researchcenter	NARCIS				

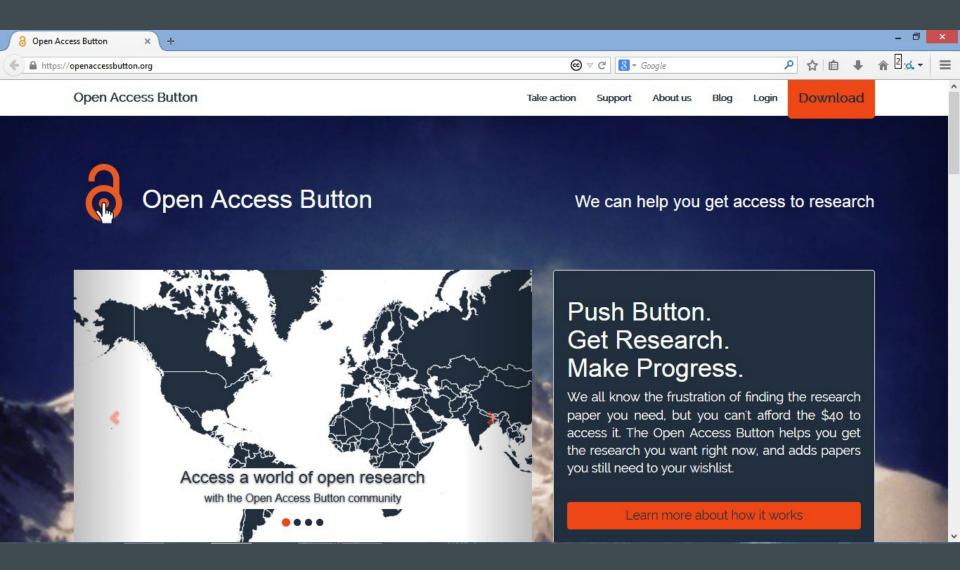
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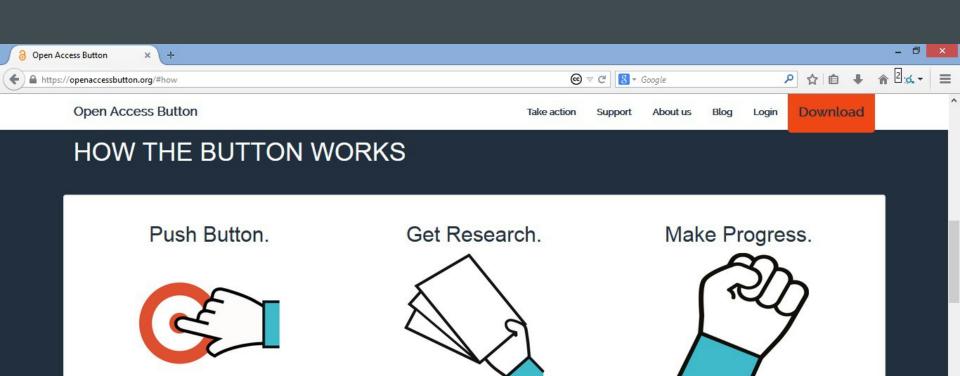


What do you use to search for OA research output?

https://openaccessbutton.org/



https://openaccessbutton.org/



The next time you're asked to pay to access academic research. Push the Open Access Button on your phone or on the web.

The Open Access Button will search the web for a version of the paper that you can access immediately. If that doesn't work, the Button will email the author and look for more information about the paper.

If you get your research, you can make progress with your work. If you don't get your research, your story will be used to help change the publishing system so it doesn't happen again.

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OA repository (cont.)



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FEATURED SCHOLAR



Dr Law, MF

- Honorary Research Associate
- Assistant Professor

Research Interests:

- Special education
- Positive youth development
- Volunteerism
- · School social work
- Program evaluation

HUB NEWS 🔊



Jun 2014: Created pages for faculties, depts & centres cumulating research and statistics to each one

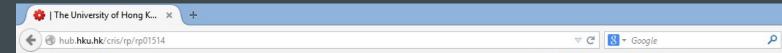
May 2014: Created ORCID accounts for all HKU Professoriate staff.

Mar 2014: Added "Invited Lectures & Keynote Speeches" to HKU ResearcherPages.

Feb 2014: Added teaching course lists to HKU ResearcherPages.

RELEVANT LINKS

- HKU's Top 1%
- HKU Authors: Open Access Publishing
- Usage Stats & Downloads
- HKU most cited articles in Scopus
- HKU research on Web of Science
- HKU Research & Scholarship
- HKU Libraries OA Policy
- HK Open Access Committee





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Students

Teaching List, Current

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Principal Investigator

Bibliometrics

External Metrics

Monthly Increases

Internal Metrics

Monthly Increases

HKU ResearcherPage: Law, MF

Contact Information



Tel: 3917 2087

Office: CJT 519

Dr Law, Ming Fai 羅明輝

Patents

Title Honorary Research Associate

Assistant Professor

Dept: Centre on Behavioral Health within the Faculty of

Social Sciences

Department of Social Work and Social Administration

Faculty: Faculty of Social Sciences

Curriculum Vitae

Research Interests:

(click to check for cognate

researchers)

Special education

· Positive youth development

Volunteerism

Download

School social work

Program evaluation

My URLs:

• Departmental Page

http://orcid.org/0000-0003-4528-1099

Also Cited As: Law, Ben

Law, B

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₹ Follow by RSS Feed

OA repositories

FOSS to set up, free technical support.

Low installation and maintenance costs, quick to set up and gain benefits.

Institutions can mandate OA, speeding development.

European Commission



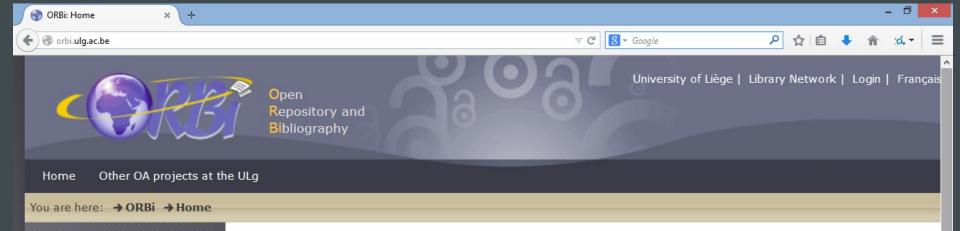
As of April 2014, more than 50% of the scientific papers published in 2007, 2008, 2009, 2010, 2011, and 2012 can be downloaded for free on the Internet.

(Proportion of Open Access Papers Published in Peer-Reviewed Journals at the European and World Levels— 1996-2013:

http://www.science-metrix.com/en/publications/reports#/en/publications/reports/proportion-of-open-access-papers-published-in-peer-reviewed-journa

Questions? Comments?

OA policies



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- Legal aspects
- Functions and services
- Team

The Open Access movement

- Overview
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- Webbibliography

ORBi and **Open Access News**



Bernard Rentier, an Honorary Doctorate from the University of Quebec at Montreal

1 07/10/2014

On the occasion of the opening ceremony of the 27th edition of the Entretiens du Centre Jacques Cartier, on Sunday October 5, 2014, the University of Quebec at Montreal (UQAM) bestowed an Honorary Doctorate on Bernard RENTIER, the ULg's outgoing Rector.

This title honours a **brilliant career** in the field of virology and immunology, but it equally rewards Bernard Rentier's **commitment to**Open Access.

More... O

All news

The 'ULg Mandate' updated and strengthened



On September 17 the University of Liège's Board of Directors decided to strengthen the mandate by which depositing on ORBi is compulsory.

Not only has the **procedure for depositing** references and documents been consolidated, but so has that concerning the **evaluation** of dossiers, and in particular **publication lists**, for any application for a job

appointment, promotion or the attribution of credit. In addition it was decided that BICTEL/e, the ULg thesis repository, will very soon be **integrated into ORBi**.

More... o

Recently added

- → Genin Vincent Vers un ultra-impérialisme économique ? Les intérêts italiens et la décolonisation du Congo Belge (1957-1960)
- → Devillet Guénaël Modes de déploiement des réseaux des entreprise multiétablissements du commerce de vêtements en Belgique : vers une approche stratégique
- → Farace Giovanni, Fernandez Olivier, Jacquens Lucile,... - Cyclic lipopeptides from Bacillus subtilis activate distinct patterns of defence responses in grapevine.
- Today
- Last 7 days

In practice

114162 references in ORBi (70126 with full text)

@bernardrentier:

- University that doesn't know what papers its faculty publishes is like a factory that doesn't know what it produces
- An empty repository is useless; a partly filled repository is partly useless; there is a need for an institutional OA policy

@bernardrentier:

- Don't impose, just inform researchers that only publications in the repository will be considered for evaluation
- Mandate, keep authors at the core, communicate permanently, be coherent, reduce constraints
- @ORBi_ULg a personal workspace, provides statistics and has a widget to generate publications lists content in personal/faculties webpages



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ROARMAP: Registry of Open Access Repositories Mandatory Archiving Policies

CLICK HERE

to register your Institutional Open Access Mandate

Please also register your Institutional Repository in ROAR if not yet registered

(For Open Educational Resources mandates please see OER Policy Registry.)

Total Mandates to Date (by type)

Institutional Mandates Proposed Institutional

Mandates (9) (228)

Proposed

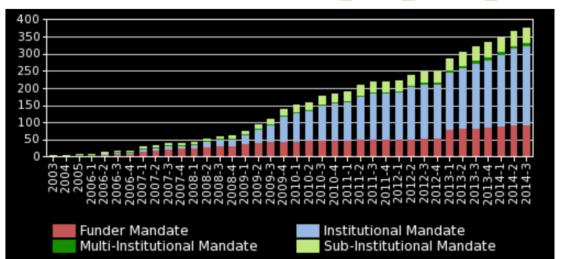
Sub-Institutional Sub-Institutional Mandates (46) Mandates (4)

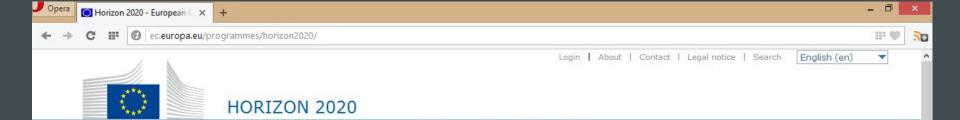
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Mandates (9) Institutional Mandates (5)

Proposed Funder Funder Mandates (90) Mandates (10)

Thesis Mandates (119)





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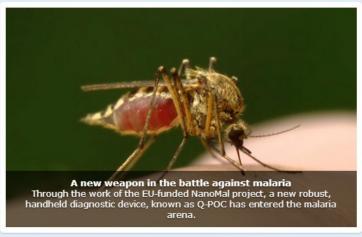
Horizon 2020?

What is

Find Your area

Horizon 2020 **Programme**

How to **Get funding?**



Latest news and events

Ocean Sampling Day: be part of it!

Event date: Sat, 21 Jun 2014

Help marine research reach the next level - support the Ocean Sampling Day! Read more...

Caring robots get the green light

Published on: Tue, 1 Apr 2014

The International Organisation of Standards has recently released the latest standards for care robotics. The standards define the requirements for safe design of personal care robots with an emphasis on mobile servant robots, physical assistant robots and person carrier robots that aim to improve quality of life of the user, irrespective of age or capabilities. The standards outline hazards with the use of these types of bots, with the requirements and guidelines attempting to reduce risk and hazards at least to an acceptable level. Read more...

























Máire Geoghegan-Quinn, European Commissioner for Research, Innovation & Science: "Putting research results in the public sphere makes science better & strengthens our knowledgebased economy. The European taxpayer should not have to pay twice for publicly funded research. That is why we have made OA to publications the default setting for Horizon 2020, the EU research & innovation funding programme."

ensures open access via the repository within six months of publication (12 months for publications in the social sciences & humanities)

deposits as soon as possible and at the latest on publication, if an electronic version is available for free via the publisher

deposits a machine-readable e-copy of the published version/a final peerreviewed manuscript accepted for publication in institutional/subjectbased/Zenodo repository as soon as possible and at the latest on publication

or in journals that sell subscriptions puand also offer the possibility of making individual articles openly accessible (hybrid journals)

publishes in subscriptions journals

publishes in OA journals



"Policies on OA to scientific research results should apply to all research that receives public funds. Such policies are expected to improve conditions for conducting research by reducing duplication of efforts and by minimising the time spent searching for information and accessing it. This will speed up scientific progress and make it easier to cooperate across and beyond the EU. Such policies will also respond to calls within the scientific community for greater access to scientific information." http://bit.ly/Q3sDJ9

Why

""Enabling societal actors to interact in the research cycle improves the quality, relevance, acceptability and sustainability of innovation outcomes by integrating society's expectations, needs, interests and values. Open access is a key feature of Member States' policies for responsible research and innovation by making the results of research available to all and by facilitating societal engagement."."

http://bit.ly/Q3sDJ9

Why? (2)

"Businesses will also benefit from wider access to scientific research results. Small and medium-sized enterprises in particular will improve their capacity to innovate. Policies on access to scientific information should therefore also facilitate access to scientific information for private companies..." http://bit.ly/Q3sDJ9

OA and economic growth

Over 80% of the private sector is classified as SMEs in Europe and they play a key role in innovation.

Quantifiable evidence to how much lack of OA costs SMEs: Houghton, J., Swan, A., and Brown, S. (2011) Access to research and technical information in Denmark http://eprints.ecs.soton.ac.uk/22603

"Both access and access difficulties involve costs:

If around 60 minutes were characteristic for researchers (the average time spent trying to access the last research article they had difficulty accessing), then in the current environment the time spent dealing with research article access difficulties might be costing around DKK 540 million (EUR 72 million) per year among specialist researchers in Denmark alone."

"Access barriers and delays involve costs:

It would have taken an average of 2.2 years longer to develop or introduce the new products or processes in the absence of contributing academic research.

For new products, a 2.2 years delay would cost around DKK 36 million (EUR 4.8 million) per firm in lost sales, and for new processes it would cost around DKK 211 000 per firm."

"Use of Open Access materials is widespread:

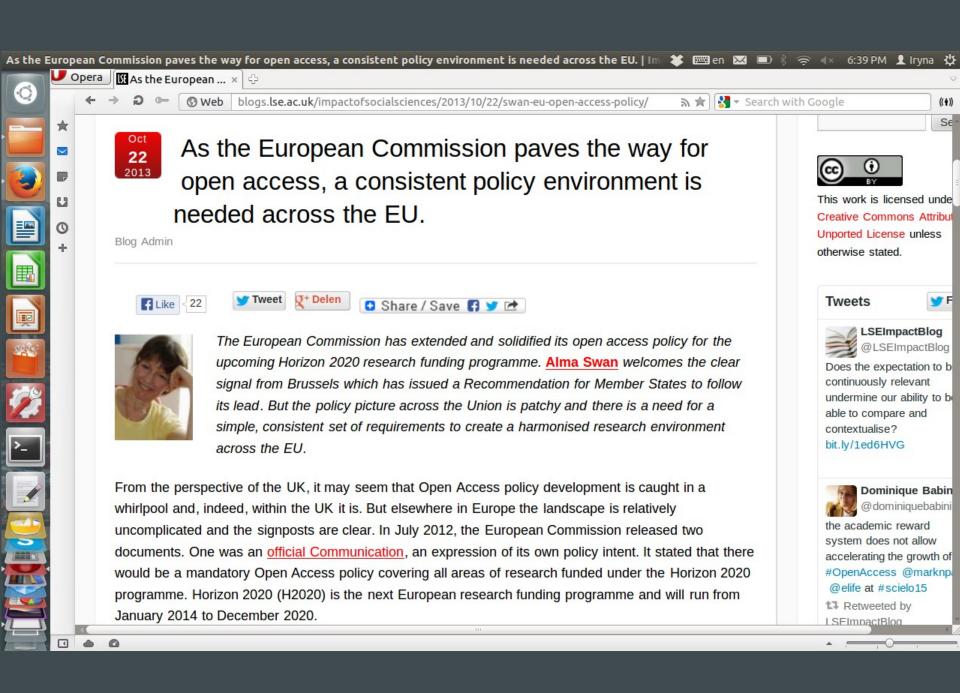
More than 50% used free institutional or subject repositories and Open Access journals monthly or more regularly,

and among researchers 72% reported using open institutional or subject repositories and 56% open access journals monthly or more regularly."

"The Internet has fundamentally changed the world of science and research. For instance, research communities have been experimenting with new ways to register, certify, disseminate and preserve scientific publications. Research and funding policies need to adapt to this new environment. It should be recommended to Member States to adapt and develop their policies on OA to scientific publications."

http://bit.ly/Q3sDJ9

OA policies alignment





Home | The Project | News | Events | Deliverables | Resources | Partners

PASTEUR4OA/Welcome

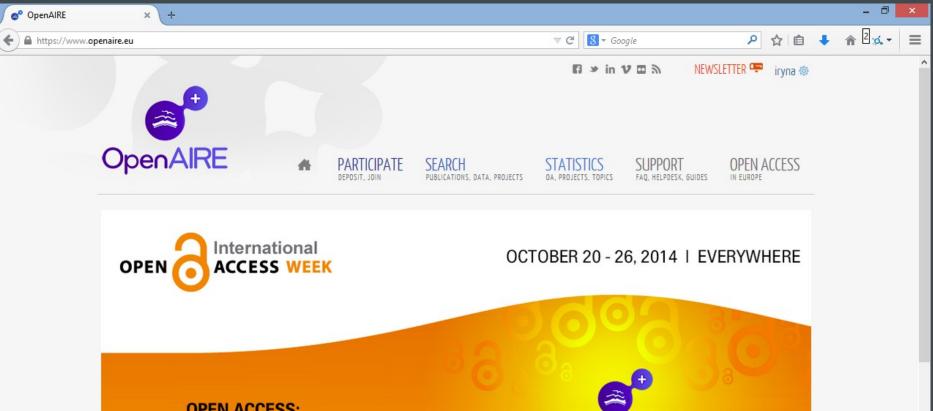
Welcome to the PASTEUR4OA website!

PASTEUR4OA (Open Access Policy Alignment Strategies for European Union Research) aims to support the European Commission's Recommendation to Member States of July 2012 that they develop and implement policies to ensure Open Access to all outputs from publicly-funded research.

PASTEUR4OA will help develop and/or reinforce open access strategies and policies at the national level and facilitate their coordination among all Member States. It will build a network of centres of expertise in Member States that will develop a coordinated and collaborative programme of activities in support of policymaking at the national level under the direction of project partners.

Questions? Comments?

openaire.eu



OPEN ACCESS:
GENERATION OPEN.





Repositories ▼ Q

More search options



- Deposit publications & data
- > Link research to funder/project
- > Download author's guide for OA
- Data Providers
- > Register & validate content
- > Get guidelines for interoperability
- > Enrich repository content

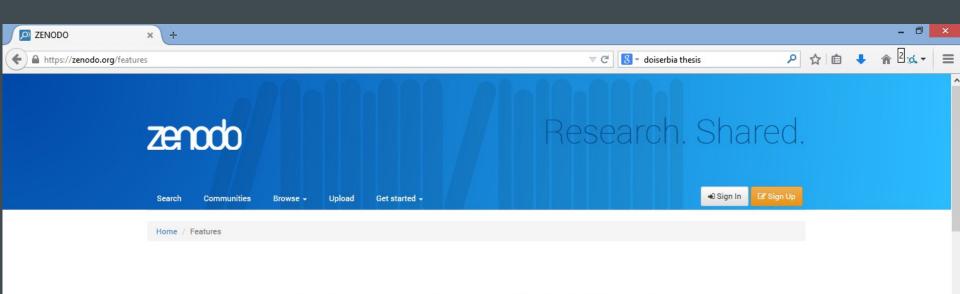


- > Learn about EC & national policies
- > Create project reports
- > Get statistical information



- > Learn how to embrace OA
- > Participate in OpenAIRE
- > Find aggregated statistics

zenodo.org



Introducing ZENODO!

(All) Research. Shared

— your one stop research shop!

All research outputs from across all fields of science are welcome! ZENODO accept any file format as well as both positive and negative results. However, we do promote peer-reviewed openly accessible research, and we do curate your upload before putting it on the front-page.

Citeable. Discoverable.

- be found!

ZENODO assigns all publicly available uploads a Digital
Object Identifier (DOI) to make the upload easily and
uniquely citeable. ZENODO further supports harvesting
of all content via the OAI-PMH protocol.

Community Collections

- create your own repository

ZENODO allows you to create your own collection and accept or reject all uploads to it. Creating a space for your next workshop or project have never been easier.

Plus, everything is citeable and discoverable.





















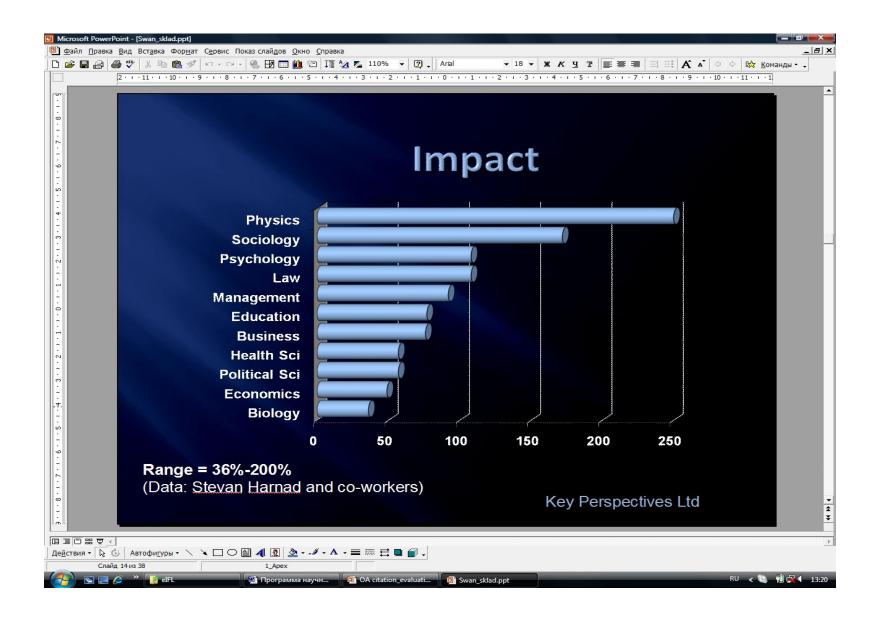




OA benefits for researchers

Distribution and usage

- Immediate access to your research output for everyone upon official publication
- More visibility and usage
- Immediate impact of your work
- Intensification of research through fast dissemination and use of research;
- Possibly a citation advantage as well



OA benefits for researchers (2)

Plus:

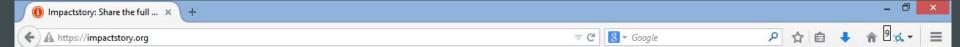
- Monitoring of your research output
- Preservation of your research output by your library
- Keeping your rights instead of signing them away



Impact and metrics



impactstory.org







Your CV, but better.

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The new standard for scientific CVs."

- Pietro Gatti Lafranconi, Cambridge University

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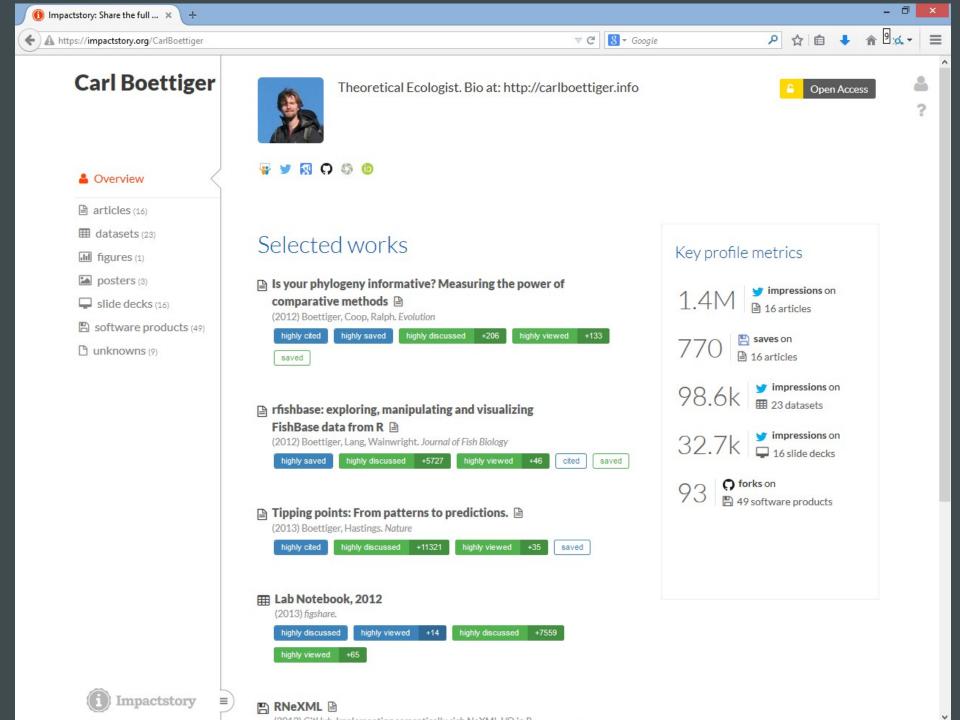


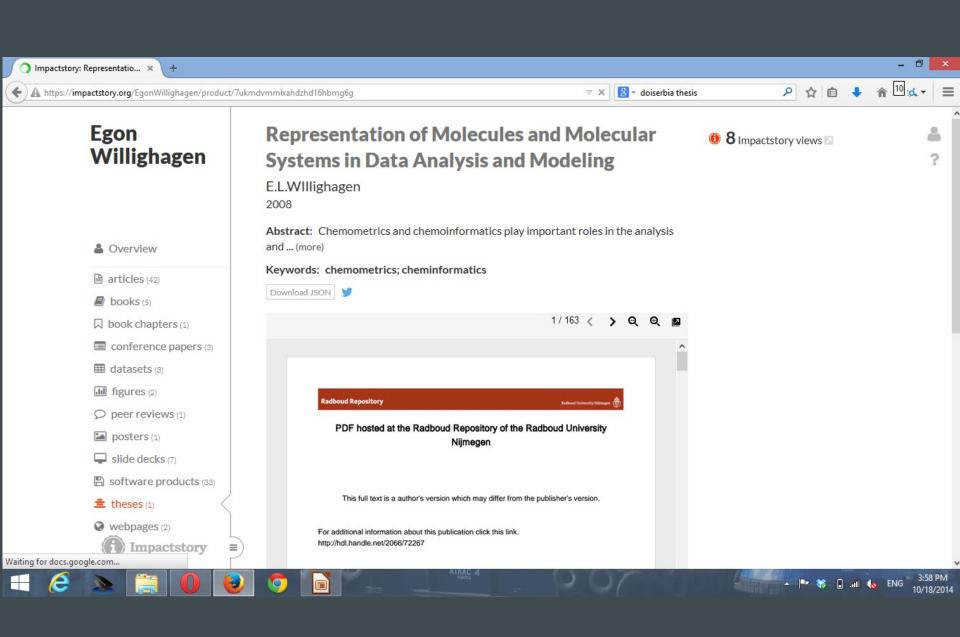


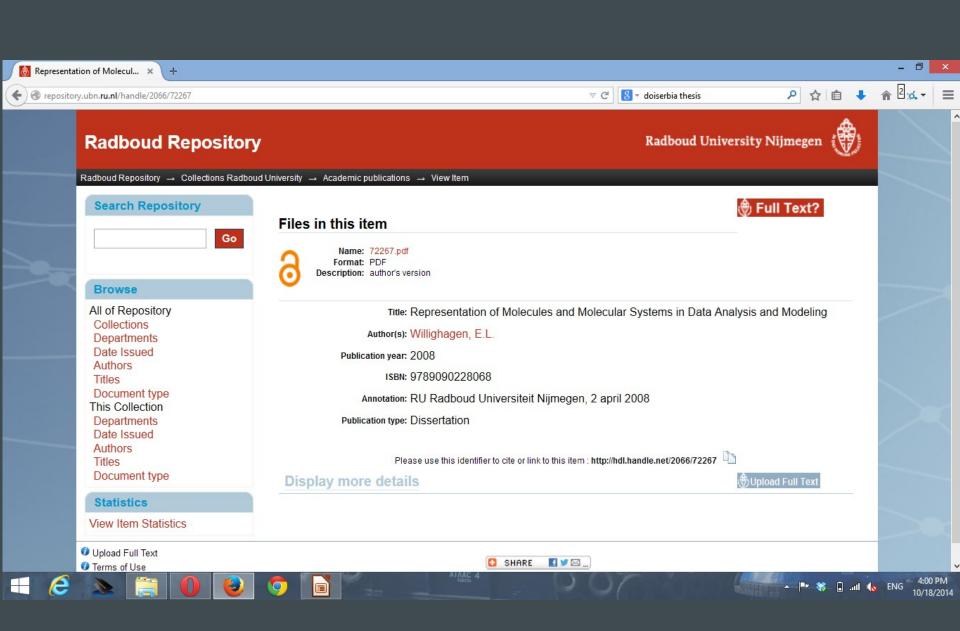


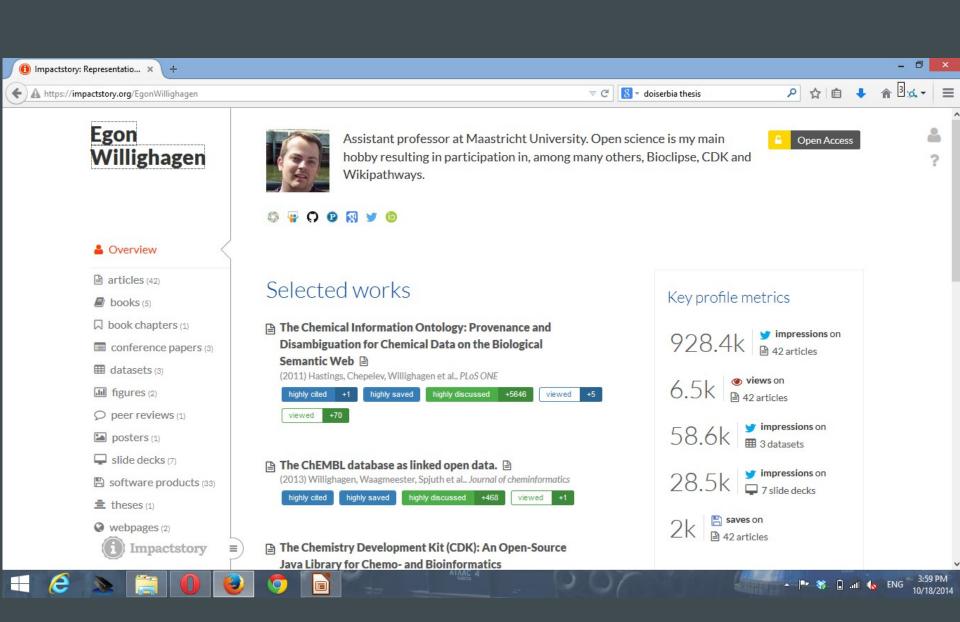












It has become more important where to publish than what to publish

The Journal Impact Factor (IF) is frequently used as the primary parameter with which to compare the scientific output of individuals and institutions.

The IF, as calculated by Thomson Reuters, was originally created as a tool to help librarians identify journals to purchase, not as a measure of the scientific quality of research in an article.

The IF has a number of well-documented deficiencies as a tool for research assessment.

▼ C 8 + Google

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F0 02

The San Francisco Declaration on Research Assessment (DORA), initiated by the American Society for Cell Biology (ASCB) together with a group of editors and publishers of scholarly journals, recognizes the need to improve the ways in which the outputs of scientific research are evaluated. The group met in December 2012 during the ASCB Annual Meeting in San Francisco and subsequently circulated a draft declaration among various stakeholders. DORA as it now stands has benefited from input by many of the original signers listed below. It is a worldwide initiative covering all scholarly disciplines. We encourage individuals and organizations who are concerned about the appropriate assessment of scientific research to sign DORA.

Download the Declaration (PDF) Download the DORA Logo (ZIP) Download the DORA Poster (PDF)

San Francisco Declaration on Research Assessment

Putting science into the assessment of research

There is a pressing need to improve the ways in which the output of scientific research is evaluated by funding agencies, academic institutions, and other parties.

To address this issue, a group of editors and publishers of scholarly journals met during the Annual Meeting of The American Society for Cell Biology (ASCB) in San Francisco, CA, on December 16, 2012. The group developed a set of recommendations, referred to as the San Francisco Declaration on Research Assessment. We invite interested parties across all scientific disciplines to indicate their support by adding their names to this Declaration.

The outputs from scientific research are many and varied, including: research articles reporting new knowledge, data, reagents, and software; intellectual property; and highly trained young scientists. Funding agencies, institutions that employ scientists, and scientists themselves, all have a desire, and need, to assess the quality and impact of scientific outputs. It is thus imperative that scientific output is measured accurately and evaluated wisely.

The Journal Impact Factor is frequently used as the primary parameter with which to compare the scientific output of individuals and institutions. The Journal Impact Factor, as calculated by Thomson Reuters, was originally created as a tool to halp librarious identific journals to purchase, not as a measure of the scientific quality of receased in an



IMPORTANT
DEVELOPMENTS
The conversation about
research assessment
continues....

Inspiration and Good Practices on Research Assessment

A Letter to Thomson Reuters (unanswered after more than a year)

1. Do not use journal-based metrics, such as Journal Impact Factors, as a surrogate measure of the quality of individual research articles, to assess an individual scientist's contributions, or in hiring, promotion, or funding decisions.

The San Francisco Declaration on Research Assessment (DORA)

http://am.ascb.org/dora/



Comment is free

How journals like Nature, Cell and Science are damaging science

The incentives offered by top journals distort science, just as big bonuses distort banking



Randy Schekman

The Guardian, Monday 9 December 2013 19.30 GMT

Jump to comments (278)





Science

Peer review and scientific publishing Nobel prizes
Open access scientific publishing

More from Comment is free on

Science

Peer review and scientific .





















Funders and universities, too, have a role to play. They must tell the committees that decide on grants and positions not to judge papers by where they are published. It is the quality of the science, not the journal's brand, that matters.

(How journals like Nature, Cell and Science are damaging science by Randy Schekman:

http://www.theguardian.com/commentisfree/2013/dec/09/how-journals-nature-science-cell-damage-science

"My personal belief is that we should be focusing on developing effective and diverse measures of the re-use of research outputs. By measuring use rather than merely prestige we can go much of the way of delivering on the so-called impact agenda, optimizing our use of public funds to generate outcomes but while retaining some say over the types of outcomes that are important and what timeframes they are measured over."

Cameron Neylon: Warning: Misusing the journal impact factor can damage your science! http://bit.ly/cbK2DK

re-use in research re-use in education re-use in public health re-use in policy development & enactment re-use in industry Cameron Neylon: (S)low impact research and the importance of open in maximising re-use

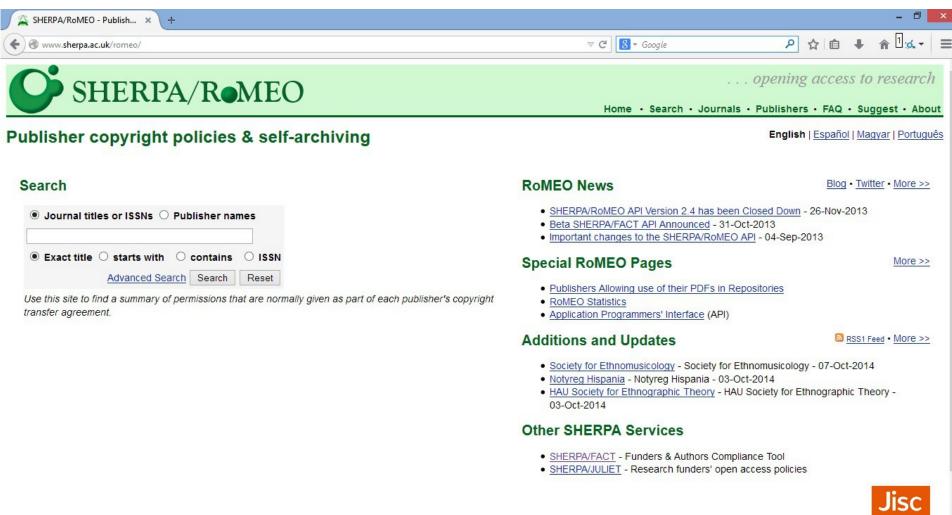
Questions? Comments?

Copyright

Legal basis: Two options

- 1. Seek permission from publishers, and only distribute OA copies when succeed in obtaining it.
- 2. **Ask faculty to retain the right** to provide OA on the university's terms (and grant the university non-exclusive permission to provide that OA), even if faculty transfer all their other rights to publishers.

http://www.sherpa.ac.uk/romeo/





Practical guidance when submitting journal articles

In order to maximize the value of the research you produce in digital environment, it is important for you to take an active role in managing the copyrights to your work.

Copyright protection is automatic (at the moment the copyrighted work has been "fixed in a tangible medium," such as when a written work has been saved on a computer's hard drive or printed).

(From SPARC Introduction to Copyright Resources: http://bit.ly/mRHQHT)

Practical guidance (2)

When you publish in a journal you are typically asked by the publisher to sign a copyright transfer agreement, or contract, that describes the assignment of various rights to the publisher.

Assigning your rights matters.

The copyright holder controls the work.

Transferring copyright doesn't have to be all or nothing.

(From Author Rights: Using the SPARC Author Addendum to secure your rights as the author of a journal article http://bit.ly/cezf0w)

A balanced approach

Authors: Retain the rights you want. Use and develop your own work without restriction. Increase access for education and research. Receive proper attribution when your work is used. If you choose, deposit your work in an open online archive where it will be permanently and openly accessible.

(From http://bit.ly/cezf0w)

A balanced approach (2)

Publishers: Obtain a non-exclusive right to publish and distribute a work and receive a financial return. Receive proper attribution and citation as journal of first publication. Migrate the work to future formats and include it in collections.

(From http://bit.ly/cezf0w)

Securing your rights

- 1. The SPARC Author's Addendum preserves rights for broader use of your research: http://scholars.sciencecommons.org
- 2. If your research is funded by the donor with an open access mandate, the donor usually offers language that modifies a publisher's copyright agreement to give you the rights to follow donor's open access policy.

(From SPARC Introduction to Copyright Resources: http://bit.ly/mRHQHT)



Scholar's Copyright Addendum Engine



The Scholar's Copyright Addendum Engine will help you generate a PDF form that you can attach to a journal publisher's copyright agreement to ensure that you retain certain rights.

(get started)

Description

Each addendum gives you non-exclusive rights to create derivative works from your Article and to reproduce, distribute, publicly perform, and publicly display your article in connection with your teaching, conference presentations, lectures, other scholarly works, and professional activities. However, they differ with respect to how soon you can make the final published version available and whether you can authorize others to re-use your work in various ways. Below is a summary of the available options.

Science Commons / SPARC Addendum

Access - Reuse:

You retain sufficient rights to grant to the reading public a Creative Commons Attribution Non Commercial license or similar license that allows the public to re-use or re-post your article so long as you are given credit as the author and so long as the reader's use is non-commercial. (This is a joint offering from Science Commons and SPARC and represents a new version of the former SPARC Addendum.)

Other Options From Science Commons

Immediate Access:

You retain sufficient rights to post a copy of the published version of your article (usually in pdf form) online immediately to a site that does not charge for access to the article. (This is similar in many ways to the MIT Copyright Amendment below)

Delayed Access:

You also have the right immediately to post your final version of the article, as edited after peer review, to a site that does not charge for access to the article, but you must arrange not to make the published version of your article available to the public until six months after the date of publication.

Additional Options from MIT

MIT Copyright Amendment:

Developed at MIT, this amendment is a tool authors can use to retain rights when assigning copyright to a publisher. It will enable authors to continue using their publications in their academic work at MIT, to deposit them into the MIT Libraries' DSpace repository, and to deposit any NIH-funded manuscripts on the National Library of Medicine's PubMed Central database. More information is available from the MIT Libraries.













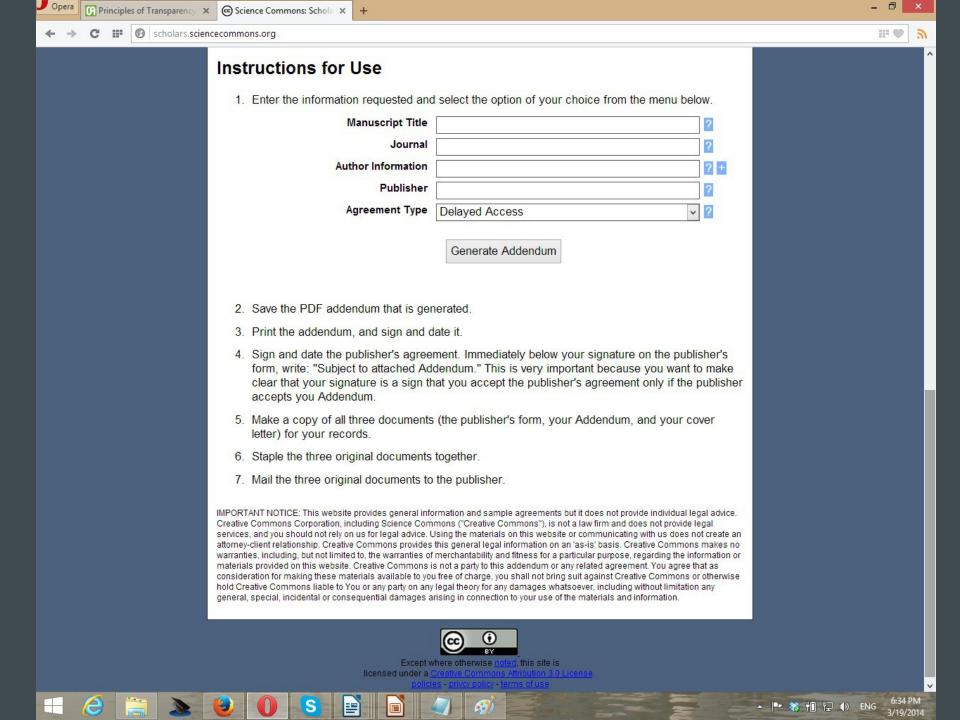












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Cool! I can understand the Commons Deed, lawyers can understand the legal code, and computers can identify my work by reading the digital code!

Machine-Readable Digital Code

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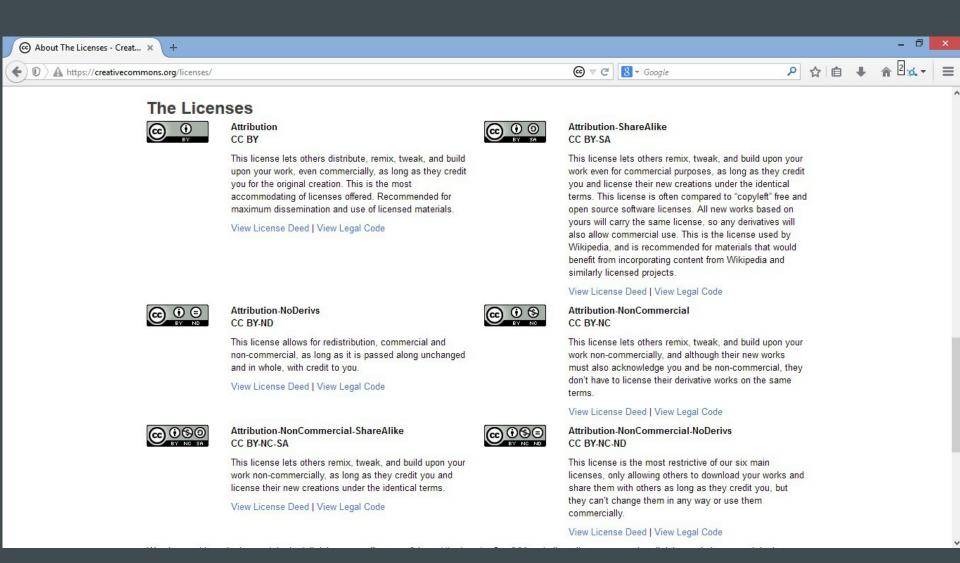
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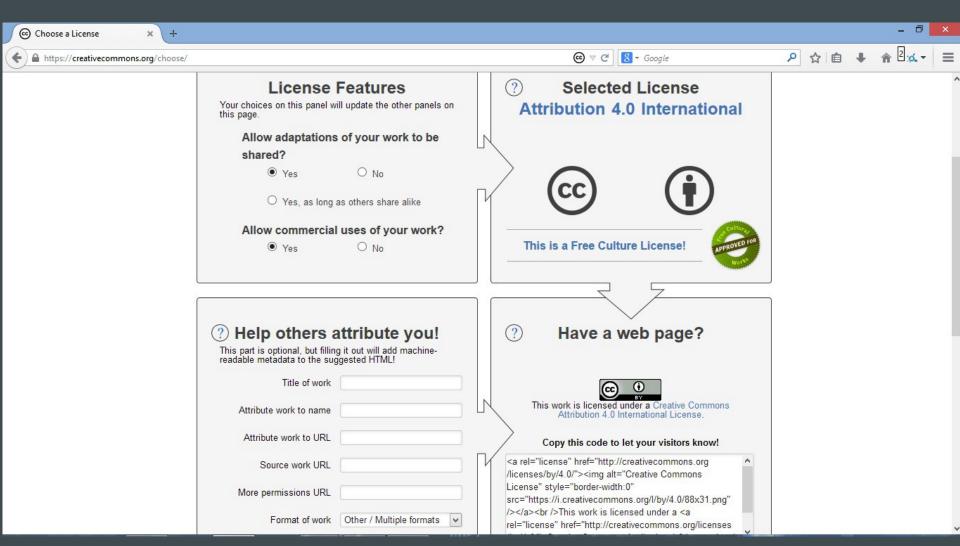
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https://creativecommons.org/choose/



Questions? Comments?

What students can do

Use OA research (find and use OA journals and OA repositories in your field)

Share your work: Writing an article for a scholarly journal? Working on your thesis or dissertation? Are you the editor of a student journal? Gain more exposure of your work and ideas

What students can do (2)

Submit your research articles to OA journals, when there are appropriate OA journals in your field.

Deposit your research output in an OA repository.

When asked by a colleague to send a copy of one of your articles, self-archive the article instead (see above). (Peter Suber)

What students can do (3)

Ask journals to let you retain the rights you need to consent to OA.

Deposit your data files in an OA repositories along with the articles built on them.

Negotiate with conventional journals of experimenting with OA. (Peter Suber)

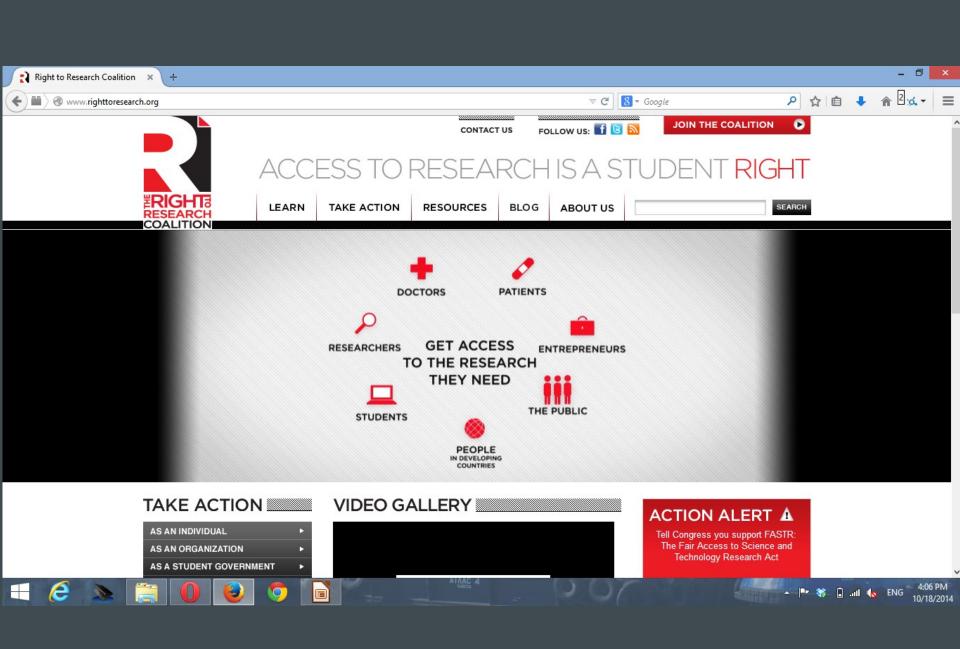
What students can do (4)

Take action for OA on your campus (organize an event on campus, pass a resolution in your student government, or ask your student organization to support OA)

Show your support: Tell the word your want OA to research

Have you implemented any OA projects already?

How to get started



righttoresearch.org

How to Get Started

STEP ONE: Get Up To Date, Get Connected

STEP TWO: Get Your Organizations, Student Government, and Friends on Board

STEP THREE: Educate on Campus

How to Get Started (2)

STEP FOUR: Advocate on Campus

STEP FIVE: Advocate Nationally

How to Get Started (3)

STEP SIX: Adopt Open Access Yourself

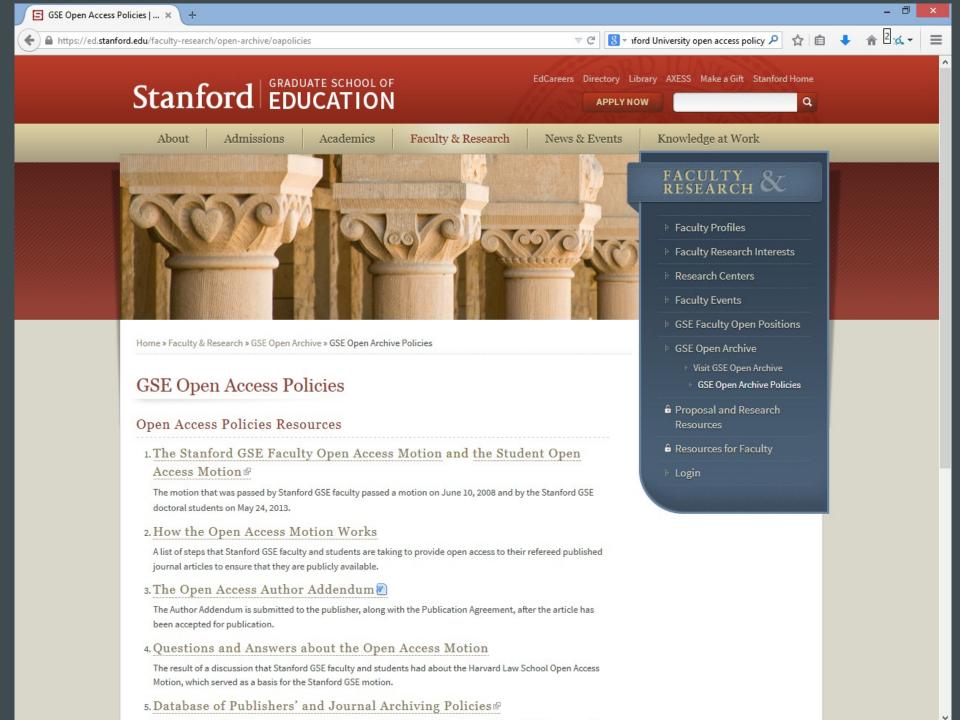
When it comes time to publish your own work, make it openly accessible by either publishing in an OA journal or posting your article in OA repository.

How to Get Started (4)

Doing so will not only help others by allowing them to read and build upon your work, but it will also help you.

Many studies have shown a significant increase in citations (up to 600%) when an article is made openly available rather than locked behind a pay wall.

OA advocacy



Stanford University

Policy Submitting to Open Archive Stanford GSE

Stanford | GSE Open Archive

BROWSE BROWSE BY AUTHOR BROWSE BY KEYWORD BROWSE COMMUNITIES **

Student Open Access Motion

Details on the vote

Between May 21-24th, 2013 the Stanford GSE doctoral students voted in favor of a motion to enact an Open Access policy.

The motion received nearly unanimous support, with over 95% of votes cast in favor (voter turnout of 59%, meaning 56% of total students voted in favor).

GSE Student Open Access Motion

The students of the Stanford Graduate School of Education are committed to making their research and scholarship as widely and publicly available as possible. In recognition of the importance of access to knowledge, the students of the Stanford Graduate School of Education are determined to increase access to their work for scholars, educators, policymakers, and the public worldwide. In support of greater openness in scholarly and educational endeavors, the students of the Graduate School of Education agree to the following policy:

Students grant to the Stanford University permission to make publicly available their scholarly articles and to exercise the copyright in those articles. They grant to Stanford University a non-exclusive, irrevocable, worldwide license to exercise any and all rights under copyright relating to their scholarly articles, in any medium, and to authorize others to do the same, provided that the articles are properly attributed to the authors and not sold for a profit. The policy will apply to all scholarly articles authored or co-authored while a student of the Graduate School of Education, beginning with articles for which the publisher's copyright agreement has yet to be signed. On a publisher's refusal to agree to the terms of this policy (as presented to the publishers in the form of an addendum to the copyright agreement), the student is able to waive this policy by uploading the bibliographic details for the article, along with a note on the publisher's refusal, to the public open-access repository operated by Stanford University.

No later than the date of publication, students will upload an electronic copy of the final version of the article to the open access repository operated by Stanford University.

Lithuania

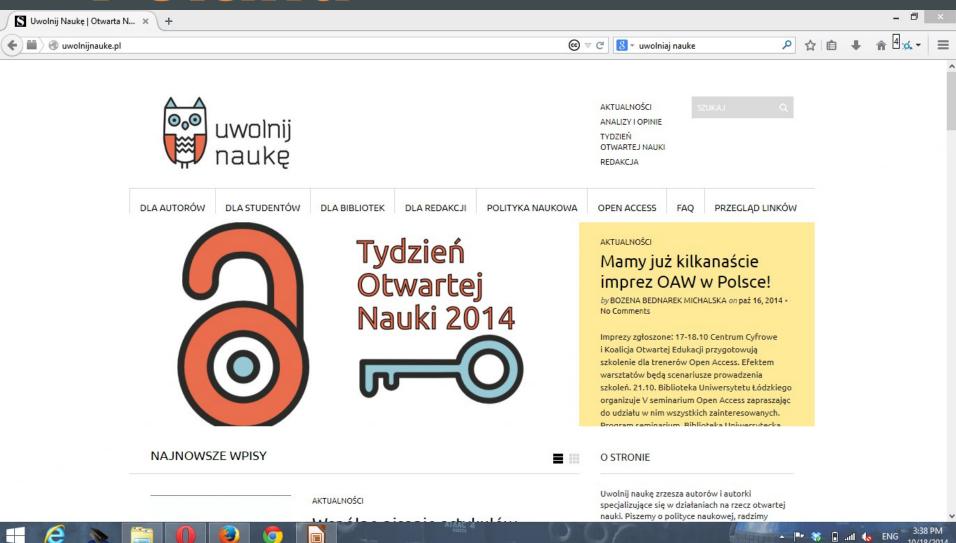
Dr. Vilma Petrikaitė, President of Lithuanian Society of Young Researchers: "Openness has been included in our strategic plan as the most important value – as a framework for collaboration, creativity and development"

She and other young researchers now consider OA as a means to assure the quality of their research

Lithuania (2)

The Lithuanian Society of Young Researchers is an active member of the national OA Working Group that also includes representatives from the Research Council of Lithuania, the Lithuanian Science Academy, the Lithuanian Research Library Consortium, the Research & Higher Education Monitoring & Analysis Center, Agency for Science, Innovation & Technology & major universities

Students for OA in Poland



Students for OA in Poland

Connecting students and leading OA advocates: Workshop "OA. Free admission to knowledge":

to prepare OA awareness raising campaign and

to develop strategies and tools for opening research output and educational materials at their universities

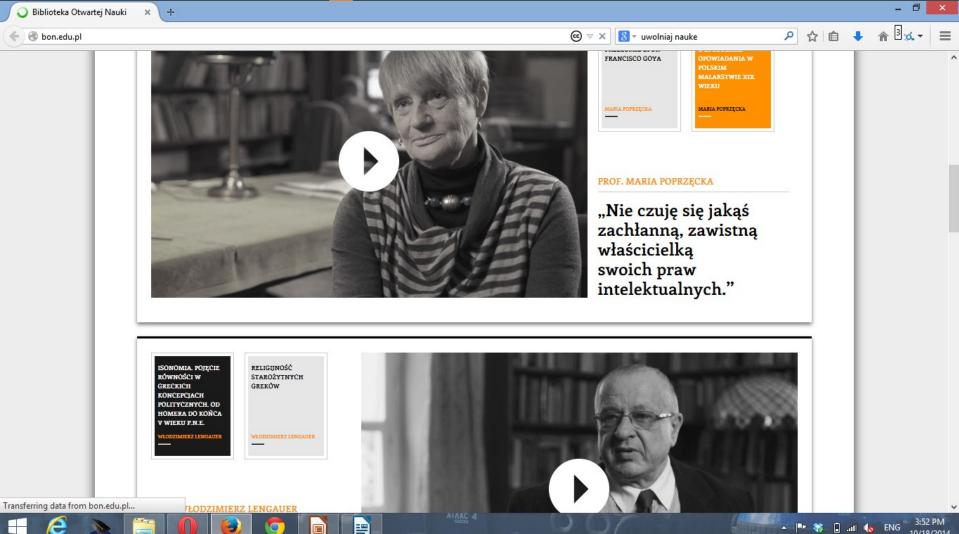
Students for OA in Poland (2)

OA Campaign calling students to advocate for OA: "OA. You can do it better than hamster"

open możesz to zrobić lepiej niż chomik



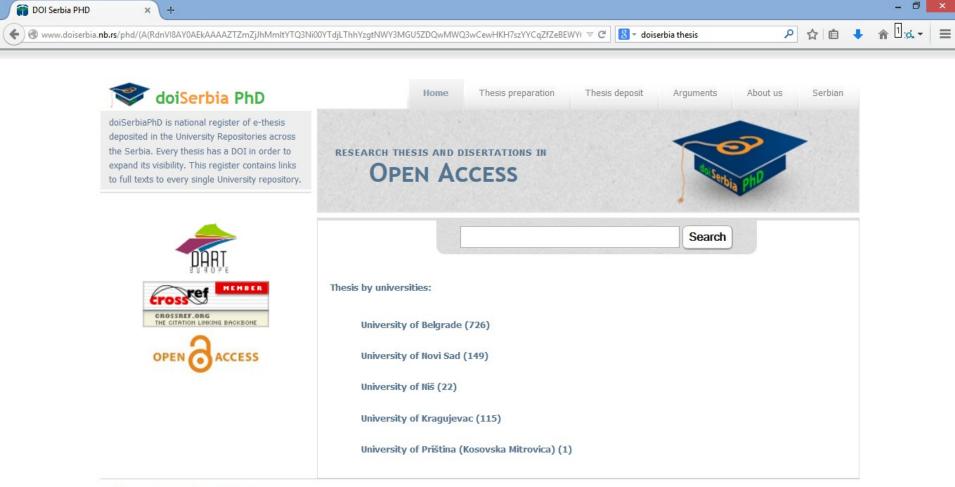
Open Science Library



Serbia

"I will publish the results of my PhD related research in an OA repository so that everyone can benefit from it." Comment of a PhD student at the University of Belgrade in a questionnaire after one of the workshops where OA was presented and explained

My thesis is in OA, what about vours?



Collection eThesis Serbia, since June 2013

























Kenya

A team of students demonstrated OA IR to 19 Chairmen of departments at Jomo Kenyatta University of Agriculture and Technology

OA IR became a part of the University performance contract for the year 2012-2013 thereby ensuring that there is a commitment to achieving the stated goals

Kenya (2)

The University of Nairobi OA Policy [approved in December 2012 by the Senate members, who supported it overwhelmingly, and signed by the Vice Chancellor] was a result of collaboration between the Medical Students Association of Kenya (MSAKE), the University of Nairobi Library and the office of DVC Research, Production and **Extension of the University of Nairobi**

University of Nairobi

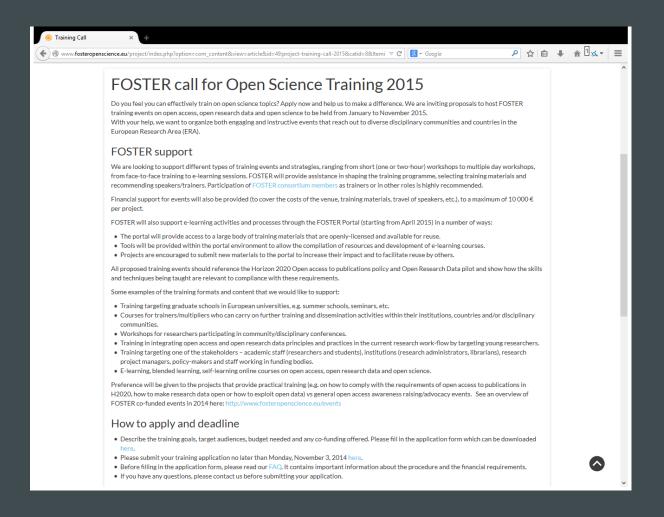
"OA policy, policies on IP and plagiarism have a positive impact on the capacity and visibility of the University of Nairobi research agenda"

http://ow.ly/IRKpa

Sharing http://xkcd.com/1228/



Funding opportunities



What would you like to do?

Thank you!

Questions?

iryna.kuchma@eifl.net

http://www.fosteropenscience.eu/